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Common Core Mathematics Practice for Grade 5

CCSS.Math.Content.5.NF.B.4.a - Worksheet #27283

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Standard: CCSS.Math.Content.5.NF.B.4.a

Description: Interpret the product (a/b) x q as a parts of a partition of q into b equal parts; equivalently, as the result of a sequence of operations a x q ÷ b. For example, use a visual fraction model to show (2/3) x 4 = 8/3, and create a story context for this equation. Do the same with (2/3) x (4/5) = 8/15. (In general, (a/b) x (c/d) = ac/bd.).

Multiply Proper Fractions by a Whole Number:

| 1. 15/18 x 4 = | 6. 5/20 x 15 = |
|----------------|-----------------|
| 2. 6/14 x 8 = | 7. 9/15 x 11 = |
| 3. 11/13 x 9 = | 8. 13/16 x 19 = |
| 4. 3/18 x 7 = | 9. 2/4 x 3 = |
| 5. 4/6 x 18 = | 10. 2/7 x 3 = |

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